526 Rest PCT/PTO 17 JUL 2001

I' FC	DRM P	O-1390 - U.S. DEPARTMENT	MMERCE PATENT AND TRADEMARK OFFICE						
		2000)		ATTORNEY'S DOCKET NUMBER 1721-27					
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, see 3' 09/831,019)									
IN.	TERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
_		6 September 1999							
		OF INVENTION							
	WE 1 [	OD FOR DETECTING AND P	URIFYING TCD8+ LYMPHOCYTE POPULAT CONTEXT OF HLA	IONS, SPECIFIC OF PEPTIDES PRESENT IN THE					
APPLICANT(S) FOR DO/EO/US									
A ==	LANG et al.								
-	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		2 ming under 35 0.5.0. 371.							
2.	_	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The U.S. has been elected b	by the expiration of 19 months from the priority	date (Article 31).					
5.	Αc	opy of the International Applica	ation as filed (35 U.S.C. 371(c)(2)).						
	a.	is attached hereto (req	uired only if not communicated by the Internati	onal Bureau).					
	b.	☐ has been communicate	ed by the International Bureau.						
-	C.	is not required, as the a	application was filed in the United States Rece	iving Office (RO/US).					
6.									
	a.	is attached hereto.							
	b.	has been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims o	f the International Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))					
	a.		quired only if not communicated by the Interna						
	b.		ed by the International Bureau.	,					
	C.	have not been made; he	owever, the time limit for making such amendn	nents has <b>NOT</b> expired.					
	d.	have not been made an							
8.		An English language translat	on of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3))					
9.	$\boxtimes$		inventor(s) (35 U.S.C. 371(c)(4)).	(00 00000000000000000000000000000000000					
10.		•	n of the annexes of the International Prelimina	ary Examination Report under PCT					
•	Iten	is 11 To 20 below concern d	ocument(s) or information included:						
11.		An Information Disclosure Sta	stement under 37 C.F.R. 1.97 and 1.98.						
12.		An assignment document for	recording. A separate cover sheet in compliar	nce with 37 C.F.R. 3.28 and 3,31 is included.					
13.		A FIRST preliminary amendment.							
14.		A SECOND or SUBSEQUENT preliminary amendment.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
7.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
8.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
9.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information.							

	CATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 09/831,019 PCT/FR00/02443			ATT	ATTORNEY'S DOCKET NUMBER 1721-27				
21.   The following fe	ees are submi	tted:		40	_L	10	ALCULATIONS		TO USE ONLY
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5);							ALCOLATIONS		TO DOL ONLY
Neither internation	onal preliminar	y examina	ation fee (37 C.F.R. 1.482)				,		
nor international	search fee (37	7 C.F.R. 1	.445(a)(2)) paid to USPTO			1			
			pared by the EPO or JPO		00.00	ı			
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00									
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$710.00									
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO									
but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
and all claims sat	tisfied provision	ns of PCT	Article 33(1)-(4)			-	T	_	
Surcharge of \$130 00 fo	r furnishina the	e oath or a	ENTER APPROPRIAT declaration later than ☐ 20		MOUNT =	\$	0.00	ot	
months from the earliest	claimed priori	ty date (3	7 C.F.R. 1.492(e)).	30		\$	0.00	ł	
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Total Claims	20	-20 :		<del></del>	18.00	\$	0.00	Т	· · · · · · · · · · · · · · · · · · ·
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Applicant claims on	nall antitu atat	·- C 0	TOTAL OF AI	BOVE CALCUL	ATIONS =	\$	0.00		
are reduced by 1/2.	nan emily stall	us. See 3	7 CFR 1.27. The fees indic	ated above		١.			
112.				CIIE	TOTAL =	\$	0.00 <b>0.00</b>	╀	
Processing fee of \$130.0	0, for furnishin	ng the End	glish Translation later than	720 □ 30	TOTAL =	٦	0.00	╀─	·
months from the earliest	claimed priorit	ty date (3	7 C.F.R. 1.492(f)).	+			0.00		
				OTAL NATION	AL FEE =	\$	0.00		
accompanied by an appr	closed assignm	nent (37 C	C.F.R. 1.21(h)). The assign	ment must be					
Fee for Petition to Revive	Unintentional	Ilv Aband	C.F.R. 3.28, 3.31). <b>\$40.00</b> oned Application (\$1240.00	per property	+	\$	0.00	<u> </u>	
	Ommichional	ny Abando	TO	TAL FEES ENC	\$620.00)	\$	0.00 <b>0.00</b>	├-	
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<b>5</b>								<u> </u>	
<ul><li>a.  A check in the</li><li>b.  Please charge</li></ul>	amount of \$0.	.00 to cov	er the above fees is enclose						
b. Please charge A duplicate cop	my Deposit Ac	ie anclosa	. 14-1140 in the amount of	\$ to cover	the above	fees	š.		
c.  The Commission	oner is hereby	authorize	ed to charge any additional f	oos which may b	المحادث بمجادحا				
overpayment to	Deposit Acco	ount No. 1	4-1140. A duplicate copy of	f this form is end	losed Iosed	, or	credit any		
a. 🔼 The entire cont	ent of the forei	ign applic	ation(s), referred to in this a	pplication is/are	hereby inc	orpo	orated by refer	enco	e in this
application.				• • • • • • • • • • • • • • • • • • • •		,	, aloa 6, 10161	Ų	) III (III)
NOTE: Whore on annua									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
or (5)) must be med and granted to restore the application to pending status.									
h Xh ~M									
SEND ALL CORRESPONDENCE TO:									
SIGNATURE SIGNATURE									
1100 North Glebe Road, 8 <sup>th</sup> Floor									
Arlington, Virginia 22201-4714									
Telephone: (703) 816-4000 B. J. Sadoff									
				NAME		_			
<u>36,663</u>							July 17, 200	1_	
				REGISTRATIO	ON NUMBER	7	Date		





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Plane of the		, Washington, D.C.
U.S. APPLICATION NO.	FIRST NAMED APPLICANT	'ATTY, DOCKET NO.
09/831019	DOCKETED F	(1721.27)
	DOCKETED	INTERNATIONAL APPLICATION NO.
B J SADOFF CLT/M	ATTER #1721-27	
MIYON & VANDEDUVE		PCT/FR00/02443
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ARLINGTON, VA 22201 4714NAL	DEADLINELYC (7,700)	05 SEP 00 06 SEP 99
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NOTECATION OF ACCOUNT		DATE MAILED: 17 MAY ZUUT
NOTIFICATION OF MISSIN	G REQUIREMENTS UNDER	35 U.S.C. 371 IN THE UNITED
The following town board	SIGNATED/ELECTED OFFIC	CE (DO/EO/US)
1. The following items have been submit Office as	(37 CEP   404) = an Electrical Officer	ted States Patent and Trademark
U.S. Basic National Fee.	(37 CFR 1.494) an Elected Office Indication of Small Enti	
Copy of the international app	lication. Translation of the intern	national application into English.
Oath or Declaration of invent	<u>_</u> ,	9 amendments into English.
Copy of Article 19 amendmen	nts. Other: Preliminary An	nendment
Priority Document.	t <b>a</b> r -	
The International Preliminary	Examination Report in English and its .	Annexes, if any.
Translation of Annexes to the	International Preliminary Examination	Report into English.
		·
the indicated items in paragraph 3 below	ssing under 35 U.S.C. 371(f) but has no	t filed the following indicated items and/or
the indicated items in paragraph 3 below, prior to 20 or 30 months from the priority	date to avoid abandonment	the international application must be filed
U.S. Basic National Fee.	Copy of the internationa	l application
3. The following items <b>MUST</b> be furnished acceptance under 35 U.S.C. 371:	ed within the period set forth below in or	rder to complete the requirements for
modelpharoc andcr 35 O.S.C. 371:	on into English. A processing fee will b	
later than the appropriate	e 20 or 30 months from the priority date	e required it submitted
The current translation is	defective for the reasons indicated on the	he attached Notice of Detective
Translation.		
o. Processing fee for providing	g the translation of the application and/o	r the Annexes later than the
appropriate 20 or 30 mor	nths from the priority date (37 CFR 1.49 aventors, in compliance with 37 CFR 1.	/2(f)).
the application (preferable	y by the International application number	497(a) and (b), properly identifying
surcharge will be require	d if submitted later than the appropriate	20 or 30 months from the priority
uate.		
indicated on the attached	ration does not comply with 37 CFR 1.4	197(a) and (b) for the reasons
indicated on the attached	oath or declaration later than the approp	
priority date (37 CFR 1.4	192(e)).	oriate 20 or 30 months from the
. Additional claim fees of \$	as a [ ] large entity [ ] small entity, in	cluding any required multiple dependent
claim fee, are required. Applicant must sub	omit the additional claim fees or cancel a	he additional claims for which fees are
fue (37 CFR 1.492(g)). See attached PTO-	·875.	
Applicant has not submitted the requi	red sequence listing pursuant to 37 CED	1 921 1 925 - 6 1
PCT/DO/EO/920.	to adjusted listing pursuant to 37 CFR	1.621-1.825. See attached
ALL OF THE PROPERTY OF THE PARTY OF THE PART		
ALL OF THE ITEMS SET FORTH IN 3 MONTHS FROM THE DATE OF THIS	(a)-3(d), 4 AND 5 ABOVE MUST BE	SUBMITTED WITHIN TWO (2)
MONTHS FROM THE DATE OF THIS THE PRIORITY DATE FOR THE APPL RESPOND WILL PROJECT IN ARABDO	ACATION WHICHKORD IS LATER	(where 37 CFR 1.495 applies) FROM
RESPOND WILL RESULT IN ABANDO	NMENT.	" THE CITY OF EACT
he time period set above may be extended	by filing a patition and for fire annual a	
The time period set above may be extended .136(a).	of fitting a petition and fee for extension	of time under the provisions of 37 CFR
If how 2s as 2s to be set at a second	•	
. If box 3a or 3c is checked, a translation of	of the Annexes MUST be submitted no i	ater than the time period set above or the
annexes will be cancelled. A processing fee	lled since a translation was not provided	20 or 30 months from the priority date.
r 30 (37 CFR 1.495(d)) months from the pr	riority date.	ο γ τιο αφριογεταίο 20 (37 CFR 1.494(0))
pplicant is reminded that any communication of the defense given in the heading and include the	on to the United States Patent and Trade	mark Office must be mailed to the
B	о.э. аррисации по. snown above. (37)	CFR 1.5)
A copy of this n	otice MUST be returned with	h this response.
nclosed: PCT/DO/EO/917	Notice of Defective Pranslation	· ····································
☐ PTO-875	PCT/DO/EO/920 /	alon M
ORM PCT/DO/EO/905 (March 2001)	Fran	cine Young
o (CITDOTEOTSOS (March 2001)	//ejephone: 70	03-305-3662